

In the Claims:

1. (Currently Amended) Fuel cell arrangement with

- a fuel cell stack (12) having a plurality of fuel cells (10),
- a first (14) and a second end plate (16) which border the fuel cell stack (12) on respective ends of the stack, and
- at least one energy transmission means (18) which transmits a first force to the first end plate (14) in a direction toward the second end plate (16) and a second force to the second end plate (16) in a direction toward the first end plate (14), said at least one energy transmission means comprising ~~[[an]]~~ a first elastic means,

wherein the fuel cell arrangement comprises a housing and (38) ~~to which the energy transmission means is elastically connected~~

wherein the fuel cell stack and the first elastic means are connected to the housing by way of an element that is connected to the fuel cell stack by a second elastic means.

2. (Previously Presented) Fuel cell arrangement as claimed in claim 1, wherein

- the fuel cell stack (12) and the end plates (14, 16) have at least one through opening (22) which extends essentially perpendicular to the end plates,
- wherein, in at least one through hole (22), there is an energy transmission element (24) which has an area that projects beyond the first and second end plates,
- wherein the energy transmission element (24) has or is connected to a first energy absorption area on the area projecting beyond the first end plate, and
- wherein the energy transmission element (24), on the area projecting beyond the second end plate, has or is connected to a second energy absorption area (28, 30) which applies a force to the second end plate (16) by way of the elastic means (20).

3. (Previously Presented) Fuel cell arrangement as claimed in claim 2, wherein

- the energy transmission element (24) has an essentially cylindrical segment (32) which is located partially within the through opening (22),

- wherein the first energy absorption area is a cover plate (26) of the cylindrical segment (32) and has a greater radius than the through opening (22) through the first end plate (14), and

- wherein the second energy absorption area is an end ring (28, 30) which surrounds the cylindrical segment (32) and which is connected to the cylindrical segment.

4. (Currently Amended) Fuel cell arrangement as claimed in claim 3, wherein the first elastic means comprises a spring (20) which surrounds the cylindrical region and which is supported on the end ring (28, 30) which surrounds the cylindrical segment (32).

5. (Original) Fuel cell arrangement as claimed in claim 4, wherein the spring (20) transmits force to the second end plate (16) by its being supported on a movable thrust ring (34) which surrounds the cylindrical segment (32) of the energy transmission element and which is supported on its side facing away from the spring on the second end plate (16).

6. (Previously Presented) Fuel cell arrangement as claimed in claim 2, wherein the energy transmission element (24) is formed, at least predominantly, of electrically insulating material.

7. (Previously Presented) Fuel cell arrangement as claimed claim 2, wherein

- the energy transmission element (24) is formed at least predominantly of metal and

- insulation means (36) is provided for insulating the energy transmission element (24) against electrically conductive areas of the fuel cell stack (12) or the end plates (14, 16).

8. (Previously Presented) Fuel cell arrangement as claimed in claim 3, wherein the end ring (28, 30) is axially adjustable for varying the force applied by the elastic means.

9. (Currently Amended) Fuel cell arrangement as claimed in claim 1, wherein the housing of the fuel cell arrangement ~~which~~ has heat insulation (40) on its inside.

10. (Cancelled).

11. (Currently Amended) Fuel cell arrangement as claimed in claim 1, ~~[[10,]]~~ wherein the ~~elastic connection of the energy transmission element (24) to the housing (38)~~ wherein the second elastic means comprises a cup spring (42) which is connected to the energy transmission element (24) and which is supported on the outside of the housing (38).

12. (Currently Amended) Fuel cell arrangement as claimed in claim 11, wherein

- the second energy absorption area is an end ring (28, 30) made in two parts and
- wherein the connection of the cup spring (42) to the energy transmission element (24) takes place by the cup spring (42) being pressed in between the parts of the end ring (28, 30).

13. (Currently Amended) Fuel cell arrangement as claimed in claim 9, wherein the first elastic means (20) for transmitting force to the end plates (14, 16) is located outside the housing (38).

14. (Previously Presented) Fuel cell arrangement as claimed in claim 9, wherein areas (44) surrounding the fuel cell stack within the housing (38) are filled with fibrous insulation material.

15. (Previously Presented) Fuel cell arrangement as claimed in claim 2, wherein there are three through openings (22) and three energy transmission elements (24), a respective one of the three energy transmission elements being in each of the three through openings.

16. (Currently Amended) Device for mounting a fuel cell arrangement on a housing (38), wherein the fuel cell arrangement comprises:

- a fuel cell stack having a plurality fuel cells

- a first and a second end plate which border the fuel cell stack on respective ends of the stack, and

- at least one energy transmission means which transmits a first force to the first end plate in a direction toward the second end plate and a second force to the second end plate in a direction toward the first end plate, said at least one energy transmission means comprising [[an]] a first elastic means;

wherein the fuel cell arrangement and the first elastic means are [[is]] connected to the housing (38) by way of an element (42) which is connected to the fuel cell stack (12) using a second elastic means.